

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 13438
Application ID: 09683454
Title of Invention: Biopsy Needle Having Rotating
Core For Shearing Tissue
First Named Inventor: John Fisher
Domestic/Foreign Application: Domestic Application
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Attorney Docket Number: 1139.16
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TRANSMITTAL FORM

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09/683454
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Attorney Docket
Number:

1139.16

Submission Type: Utility Patent
Filing

Biopsy Needle Having Rotating Core For Shearing Tissue

First Named Inventor: John S. Fisher

SUBMITTED BY

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	Dec01.tif
declaration	Dec02.tif
fee-transmittal	1139efee.xml
bibd-transmittal	1139eapds.xml
specification	Spec.xml

Attached Image File(s):

Dec01.tif
Dec02.tif

1139efee.xml

Comments:

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COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,
CONTINUATION, OR C-I-P)

As below named inventors, we hereby declare that:

TYPE OF DECLARATION

This declaration is for an original application.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. We believe that we are the original, first inventors of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

Biopsy Needle Having Rotating Core For Shearing Tissue

SPECIFICATION IDENTIFICATION

The specification is attached hereto.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

POWER OF ATTORNEY

We hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Anton J. Hopen
Ronald E. Smith

Registration Number 41,849
Registration Number 28,761

We hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO

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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Independent Inventor

TOTAL FEES AUTHORIZED: \$ 562

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 2000
Expiration Date: 20020531
Authorized Name: Anton J. Hopen
Billing Address: 33760

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 32	203	\$ 9	12	\$ 108
Independent Claims: 5	202	\$ 42	2	\$ 84

Subtotal For Extra Claims Fees: \$ 192